

# RESOURCES



## *for Science Teachers*

Discover these excellent science resources for teachers and students at the high school and college level.



*Classroom  
Resources from  
the National  
Library of  
Medicine.*

### **BIOLOGY**

**PubMed.** Database. Citations to journal articles in medicine and life sciences. <http://pubmed.gov>

**Visible Human Project.**® Web site.  
[http://www.nlm.nih.gov/research/visible/visible\\_human.html](http://www.nlm.nih.gov/research/visible/visible_human.html)

**Frankenstein: Penetrating the Secrets of Nature.**  
Online version of museum exhibit.  
<http://www.nlm.nih.gov/hmd/frankenstein/frankhome.html>

**Visible Proof: Forensic Views of the Body.** Online version of museum exhibit with lesson plans.  
<http://www.nlm.nih.gov/visibleproofs/>

### **CHEMISTRY**

**ChemIDplus.** Database. Structures, properties, and more for 370,000 chemicals. <http://chem.sis.nlm.nih.gov/chemidplus/>

**Toxicology Tutorials.** Online tutorials. <http://sis.nlm.nih.gov/enviro/toxtutor.html>

**TOXMAP.** Database with GIS (Geographic Information System) mapping. Where are the toxic chemicals in your community?  
<http://toxmap.nlm.nih.gov/>



## GENETICS

**Genetics Home Reference.** Web site. Includes *Resources for Educators*. <http://ghr.nlm.nih.gov/>

**Help Me Understand Genetics.** Web pages. <http://ghr.nlm.nih.gov/info=understandGenetics>

## SPANISH-LANGUAGE RESOURCES

**MedlinePlus en español.** Web site. All grades. <http://medlineplus.gov/spanish/>

**Tox Town en español.** Web pages. Middle school and up. <http://toxtown.nlm.nih.gov/espanol/>

**HIV/AIDS Fact Sheets en español.** Web pages. <http://aidsinfo.nih.gov/other/factsheet.aspx?Spanish=1>

## CAREERS

**Changing the Face of Medicine: Celebrating America's Women Physicians.** Online version of museum exhibit with lesson plans. <http://www.nlm.nih.gov/exhibition/changingthefaceofmedicine/>

**Environmental Health and Toxicology Education and Career Links.** Web page. <http://sis.nlm.nih.gov/enviro/edcotox.html>

**Haz-Map.** Database. Choose a job, learn about its dangers. <http://hazmap.nlm.nih.gov/>

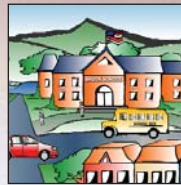


**New for Elementary School Children ToxMystery**—An interactive site that teaches 7- to 10-year-olds about toxic substances in the home. <http://toxmystery.nlm.nih.gov>

## Tox Town Neighborhoods



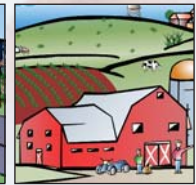
City



Town



US-Mexico Border



Farm



Port

## EARTH SCIENCE, ENVIRONMENTAL SCIENCE

**Tox Town.** Web site. Interactive introduction to environmental health risks in everyday life. Middle school and up. <http://toxtown.nlm.nih.gov/>

## HEALTH

**MedlinePlus.** Web site. 700+ health topics, medical dictionary, drug guides, videos, and tutorials. All grades. <http://medlineplus.gov/>

**Evaluating Internet Health Information.** Online tutorial. Middle school and up. <http://www.nlm.nih.gov/medlineplus/webeval/webeval.html>

**Arctic Health.** Web site. Health in Alaska and circumpolar countries. <http://www.arctichealth.org/>

**American Indian Health.** Web site. <http://americanindianhealth.nlm.nih.gov/>

**Asian American Health.** Web site. <http://asianamericanhealth.nlm.nih.gov/>

**Household Products Database.** Is that product hazardous to your health? <http://hpd.nlm.nih.gov/>

**HIV/AIDS Fact Sheets.** Web pages. <http://aidsinfo.nih.gov/other/factsheet.aspx>

Includes *Homework Help*. <http://aidsinfo.nih.gov/other/students.aspx>



National Library of Medicine  
8600 Rockville Pike  
Bethesda, Maryland 20894  
1-888-FIND-NLM  
[custserv@nlm.nih.gov](mailto:custserv@nlm.nih.gov)

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